

United States Patent and Trademark Office

M-S

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/846,023	05/01/2001	Tatsuya Haraguchi	016907/1229	4290
²²⁴²⁸ 7590 02/09/2007 FOLEY AND LARDNER LLP SUITE 500			EXAMINER	
			BOVEJA, NAMRATA	
3000 K STREET NW WASHINGTON, DC 20007			ART UNIT	PAPER NUMBER
W. 1821 V. 1821., 2 8 2000.			3622	1
			MAIL DATE	DELIVERY MODE
			02/09/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	applicant(s)	
	09/846,023	HARAGUCHI ET AL.	
Notice of Abandonment	Examiner	Art Unit	
	Namrata Boveja	3622	
The MAILING DATE of this communication app	·		
The mainte Date of and communication app	·	on coponacinos adarcos-	
This application is abandoned in view of:			
Applicant's failure to timely file a proper reply to the Office (a) ☐ A reply was received on (with a Certificate of N period for reply (including a total extension of time of	failing or Transmission dated month(s)) which expired on		
(b) A proposed reply was received on, but it does	• • • • • •	•	n.
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 (I Notice of Appeal (with appeal fee); of		
(c) A reply was received on but it does not constitutional rejection. See 37 CFR 1.85(a) and 1.111. (See		mpt at a proper reply, to the non-	
(d) ⊠ No reply has been received.			
 Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8) (a)	5).	* **.	
), which is after the expiration of the statutory per Allowance (PTOL-85).			
(b) The submitted fee of \$ is insufficient. A balance			
The issue fee required by 37 CFR 1.18 is \$	•	CFR 1.18(d), is \$	
(c) The issue fee and publication fee, if applicable, has no	ot been received.		
 Applicant's failure to timely file corrected drawings as requal Allowability (PTO-37). 	uired by, and within the three-month p	period set in, the Notice of	
(a) Proposed corrected drawings were received on after the expiration of the period for reply.	_ (with a Certificate of Mailing or Tran	smission dated), which is	
(b) No corrected drawings have been received.			
 The letter of express abandonment which is signed by the the applicants. 	e attorney or agent of record, the ass	ignee of the entire interest, or all of	
 The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application. 	attorney or agent (acting in a repres	entative capacity under 37 CFR	
6. The decision by the Board of Patent Appeals and Interfer of the decision has expired and there are no allowed clair		e the period for seeking court revie	w
7. 🔀 The reason(s) below:			
Examiner left a voicemail for applicant representative representative that this patent application has been		nforming the applicant	-
V		RAQUEL ALVAREZ PRIMARY EXAMINER	

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)

Notice of Abandonment

Part of Paper No. 20070131